

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2109	availabil\$3 same digital same signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 12:58
L2	39	availabil\$3 same digital same signal same scan\$5 same channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:12
L3	39	availabil\$3 same digital same signal same scan\$5 same "channels"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:18
L4	0	availabil\$3 same digital same signal same scan\$5 same "channels" same all	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:00
L5	0	availabil\$3 same digital same signal same scan\$5 same all	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:01
L6	6	availabil\$3 same digital same signal same scan\$5 same channel and cellular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:16
L7	0	availabil\$3 same digital same signal same scan\$5 same channel same "all" and cellular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:17
L8	0	availabil\$3 same digital same signal same scan\$5 same channel same "all"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:17
L10	0	(("20010098857")or ("20010050633")).PN.	USPAT; USOCR	OR	OFF	2006/03/15 13:56
L11	0	2001/0098857 2001/0050633	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/15 13:56

## EAST Search History

L12	3	2001/0098857 2001/0050633	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:58
L13	2	"20010098857" "20010050633"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/15 13:59
L14	0	("20010098857") or ("20010050633").PN.	USPAT; USOCR	OR	OFF	2006/03/15 13:59
L15	0	("20010098857") or ("20010050633").PN.	USPAT; USOCR	OR	OFF	2006/03/15 13:59
S1	20	utc same gps same cdma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:43
S2	20	utc same gps same cdma and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 08:54
S3	305	(368/47).CCLS.	USPAT; USOCR	OR	OFF	2006/03/09 08:55
S4	1288	atsushi.in. and ishii.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:43
S5	7	atsushi.in. and ishii.in. and gps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:45
S6	8	("6433734") or ("6430415") or ("6427120") or ("6411811") or ("6389291") or ("6252543") or ("6150980") or ("5945944").PN.	USPAT; USOCR	OR	OFF	2006/03/15 13:55
S7	8	S6 and time and gps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:51

## EAST Search History

S8	5853778	S6 and time and gps or base or cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:51
S9	8	S6 and (time and gps or base or cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/09 09:51
S10	33	("4445118"   "4449830"   "4734701"   "5117232"   "5119102"   "5225842"   "5317322"   "5317323"   "5319374"   "5365450"   "5379224"   "5412388"   "5420592"   "5510797"   "5515062"   "5519760"   "5521887"   "5523761"   "5587715"   "5625556"   "5640442"   "5663735"   "5774829"   "5815538"   "6185427").PN. OR ("6433734").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 11:25
S11	1145	(available or availability or unavailable) same (cell or base) same gps same time	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 10:07
S12	31	S10 and gps and time	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 11:25
S13	27	("5177490"   "5223844"   "5347284"   "5587715"   "5739786"   "6104712"   "6111541"   "6211819"   "6222484"   "6236365").PN. OR ("6427120").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:21
S14	59	S10 or S13	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:21
S15	55	("5587715").PN. OR ("6150980").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:22
S16	108	S14 or S15	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:23
S17	108	S16 and (gps or base or cell or time)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S18	49	S16 and (gps same (base or cell) same time)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:34

## EAST Search History

S19	2766	(gps same (base or cell) same time) and (time same (base or cell) with signal)	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:35
S20	466	(gps same (base or cell) same time) and (time same (base or cell) with signal same (available or availability or unavailable))	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:36
S21	165	(gps same (base or cell) same time) and (time same (base or cell) with signal with(available or availability or unavailable))	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:36
S22	84	(gps same (base or cell) same time) and ((update or reset) time same (base or cell) with signal with (available or availability or unavailable))	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:36
S23	51	(gps same (base or cell) same time) and ((update or reset) with time) and (time same (base or cell) with signal with (available or availability or unavailable))	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/09 12:37
S24	35	("5043736"   "5365450"   "5422813"   "5535728"   "5666330"   "5701328"   "5726893"   "5757786"   "5940027"   "6081229"   "6122506"   "6172640"   "6178195"   "6185427"   "6188351"   "6225944"   "6249245"   "6263280"   "6353412"   "6400314"   "6405132"   "6411811"   "6427120"   "6429815"   "6433739"   "6456234"   "6505161"   "6526352"   "6542823"   "6583734"   "6633255"   "6677894"   "6720920"   "6731238"   "6738630").PN. OR ("6915208").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 10:52
S25	33	("4445118"   "4449830"   "4734701"   "5117232"   "5119102"   "5225842"   "5317322"   "5317323"   "5319374"   "5365450"   "5379224"   "5412388"   "5420592"   "5510797"   "5515062"   "5519760"   "5521887"   "5523761"   "5587715"   "5625556"   "5640442"   "5663735"   "5774829"   "5815538"   "6185427").PN. OR ("6433734").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58

## EAST Search History

S26	27	("5177490"   "5223844"   "5347284"   "5587715"   "5739786"   "6104712"   "6111541"   "6211819"   "6222484"   "6236365").PN. OR ("6427120").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S27	59	S25 or S26	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S28	55	("5587715").PN. OR ("6150980").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S29	108	S27 or S28	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S30	36	S29 and (gps or base or cell or time) cdma	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58
S31	12	S29 and (gps or base or cell or time) utc	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/14 11:58